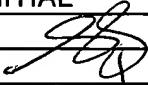


LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

Applicant: ST. GOAR et al.
 For: ANTEGRADE CARDIOPLEGIA CATHETER AND METHOD
 Serial No.: Unassigned
 Filing date: Herewith

1c714 U.S. PTO
 09/617459
 07/17/00

U.S. Patent Documents			* Reference Designation			
EXAMINER INITIAL	*	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS
	A1	3,547,119	12/15/70	Hall		
	A2	3,671,979	06/27/72	Moulopoulos		
	A3	3,769,960	11/06/93	Robinson		
	A4	3,788,328	01/29/74	Alley et al.		
	A5	3,833,003	09/03/74	Taricco		
	A6	3,851,647	12/03/74	Monestere, Jr.		
	A7	3,903,895	09/09/75	Alley et al.		
	A8	4,000,739	01/04/77	Stevens		
	A9	4,056,854	11/08/77	Boretos et al.		
	A10	4,073,297	02/14/78	Kopp		
	A11	4,122,858	10/31/78	Schiff		
	A12	4,173,981	11/13/79	Mortensen et al.		
	A13	4,248,224	02/03/81	Jones		
	A14	4,276,874	07/07/91	Wolvek et al.		
	A15	4,285,341	08/25/81	Pollack		
	A16	4,287,892	09/08/81	Schiff		
	A17	4,289,129	09/15/81	Turner		
	A18	4,310,017	01/12/82	Raines		
	A19	4,327,709	05/04/82	Hanson et al.		
	A20	4,430,081	02/07/84	Timmermans		
	A21	4,527,549	07/09/85	Gabbay		
	A22	4,531,935	07/30/85	Berryessa		
	A23	4,531,936	07/30/85	Gordon		
	A24	4,540,399	09/10/85	Litzie et al.		
	A25	4,592,340	06/03/86	Boyles		
	A26	4,596,552	06/24/86	DeVries		
	A27	4,601,713	07/26/86	Fuqua		
	A28	4,639,252	01/27/87	Kelly et al.		
	A29	4,664,125	05/12/87	Pinto		
	A30	4,697,574	10/06/87	Karcher et al.		
	A31	4,704,102	11/03/87	Guthery		
	A32	4,705,507	11/10/87	Boyles		
	A33	4,722,732	02/02/88	Martin		
	A34	4,723,550	02/09/88	Bales et al.		
	A35	4,741,328	05/03/88	Gabbay		
	A36	4,751,924	06/21/88	Hammerschmidt et al.		
	A37	4,770,652	09/13/88	Mahurkar		

U.S. Patent Documents			* Reference Designation			
EXAMINER INITIAL	*	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS
28	A38	4,771,777	09/20/88	Horzewski et al.		
	A39	4,785,795	11/22/88	Singh		
	A40	4,790,825	12/13/88	Bernstein et al.		
	A41	4,804,365	02/14/89	Litzie et al.		
	A42	4,877,035	10/31/89	Bogen et al.		
	A43	4,886,507	12/12/89	Patton et al.		
	A44	4,889,137	12/26/89	Kolobow		
	A45	4,902,272	02/20/90	Milder et al.		
	A46	4,902,273	02/20/90	Choy et al.		
	A47	4,943,275	06/24/90	Stricker		
	A48	4,960,412	10/02/90	Fink		
	A49	5,009,636	04/23/91	Wortley et al.		
	A50	5,011,469	04/30/91	Buckberg et al.		
	A51	5,013,296	05/07/91	Buckberg et al.		
	A52	5,024,668	06/18/91	Peters et al.		
	A53	5,041,098	08/20/91	Loiterman et al.		
	A54	5,069,661	12/03/91	Trudell		
	A55	5,073,168	12/17/91	Danforth		
	A56	5,088,984	02/18/92	Fields		
	A57	5,106,368	04/21/92	Uldall et al.		
	A58	5,116,305	05/26/92	Milder et al.		
	A59	5,125,903	06/30/92	McLaughlin et al.		
	A60	5,167,628	12/01/92	Boyles		
	A61	5,171,232	12/15/92	Castillo et al.		
	A62	5,176,619	01/05/93	Segalowitz		
	A63	5,186,713	02/16/93	Raible		
	A64	5,195,942	03/23/93	Weil et al.		
	A65	5,219,326	06/15/93	Hattler		
	A66	5,226,427	07/13/93	Buckbert et al.		
	A67	5,250,038	10/05/93	Melker et al.		
	A68	5,254,097	10/19/93	Schock et al.		
	A69	5,270,005	12/14/93	Raible		
	A70	5,308,320	05/03/94	Safar et al.		
	A71	5,312,344	05/17/94	Grinfeld et al.		
	A72	5,322,509	06/21/94	Rickerd		
	A73	5,330,451	06/19/94	Gabbay		
	A74	5,334,142	08/02/94	Paradis		
	A75	5,370,640	12/06/94	Kolff		
	A76	5,374,245	12/20/94	Mahurkar		
	A77	5,382,239	01/17/95	Orr et al.		
	A78	5,411,027	05/02/95	Wiklund et al.		
	A79	5,421,825	06/06/95	Farcot		
	A80	5,425,708	06/20/95	Nasu		
	A81	5,433,700	07/18/95	Peters		
	A82	5,451,207	09/19/95	Yock		
	A83	5,452,733	09/26/95	Sterman, et al.		

U.S. Patent Documents			* Reference Designation			
EXAMINER INITIAL	*	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS
28 V	A84	5,458,574	10/17/95	Machold, <i>et al.</i>		
	A85	5,478,309	12/26/95	Sweezer <i>et al.</i>		
	A86	5,487,730	01/30/96	Marcadis <i>et al.</i>		
	A87	5,499,996	03/19/96	Hill		
	A88	5,505,698	04/09/96	Booth <i>et al.</i>		
	A89	5,527,292	06/18/96	Adams <i>et al.</i>		
	A90	5,545,214	08/13/96	Stevens		
	A91	5,571,215	11/05/96	Sterman, <i>et al.</i>		
	A92	5,584,803	12/17/96	Stevens, <i>et al.</i>		
	A93	5,597,377	01/28/97	Aldea		
	A94	5,682,906	11/04/97	Sterman, <i>et al.</i>		
	A95	5,688,245	11/18/97	Runge		
	A96	5,695,457	12/09/97	St. Goar, <i>et al.</i>		
	A97	5,755,687	05/26/98	Donlon		

Foreign Patent Documents

EXAMINER INITIAL	*	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION?
	B1	0218275 A1	04/15/87	EPO			
	B2	0414350 A1	06/20/90	EPO			
	B3	0350302	02/21/91	EPO			
	B4	91/01689	02/21/91	PCT			
	B5	91/17720	11/28/91	PCT			
	B6	92/17118	10/15/92	PCT			

Other Art (Including Author, Title, Date, Pages, etc.)

EXAMINER INITIAL	*	TITLE
	C1	Andersen <i>et al.</i> , "Transluminal Implantation of Artificial Heart Valves..." <i>European Heart Journal</i> , 1992;13:704-708
	C2	Baxter Healthcare Corporation, "Fogarty Occlusion Catheter: Instructions for Use," ©1994
	C3	Buckberg, "Strategies and Logic of Cardioplegic Delivery to Prevent, Avoid, and Reverse Ischemic and Reperfusion Damage," <i>J Thorac Cardio Vasc Surg</i> , 1987;93:127-129
	C4	Cosgrove, "Management of the Calcified Aorta: An Alternative Method of Occlusion," <i>Ann Thorac Surg</i> , 1983;36:718-719
	C5	Crooke <i>et al.</i> , "Biventricular Distribution of Cold Blood Cardioplegic Solution Administered by Different Retrograde Techniques," <i>J Cardiac Thorac Surg</i> , 1991;102(4):631-636
	C6	Datascope FDA 510(k) Application, "PERCLUDER - DL Occluding Balloon," October 12, 1993
	C7	DLP Medtronic Alternative Access Cannulae Brochure, ©1995

Other Art (Including Author, Title, Date, Pages, etc.)		
	C8	DLP, Inc., Directions for Use: Cardioplegic Pressure Cannula with Vent Line , Code #14009 9 Gauge (no date)
	C9	Erath et al., "Balloon Catheter Occlusion of the Ascending Aorta," <i>Ann Thorac Surg</i> , 1983;35:560-561
	C10	Foster et al., "Proximal Control of Aorta with a Balloon Catheter," <i>Surg, Gynecological & Obstetrics</i> , 1971;693-694
	C11	Gundry et al., "A Comparison of Retrograde of Cardioplegia Versus Antegrade Cardioplegia in the Presence of Coronary Artery Obstruction," <i>Ann Thorac Surg</i> , 1984;38(2):124-127
	C12	Ishizaka, "Myocardial Protection by Retrograde Cardiac Perfusion with Cold Modified Krebs Solution through Coronary Sinus During Complete Ischemic Arrest for 120 Minutes," <i>J Jpn Assn Thorac Surg</i> , 1982;30(3):306-318
	C13	Leggett et al., "Fiberoptic Cardioscopy Under Cardiopulmonary Bypass: Potential for Cardioscopic Surgery?" <i>Ann Thorac Surg</i> 1994;58:222-225
	C14	Lust et al., "Improved Protection of Chronically Inflow-limited Myocardium with Retrograde Coronary Sinus Cardioplegia," <i>Circulation III</i> , 1988;78(5):217-223
	C15	Medex, Inc., from 1990 Product Catalog
	C16	Medex, Inc., MX220 Single Tushy-Borst Adaptor : Instructions for Use, 1992
	C17	Meditech, Boston Scientific Corporation, "Occlusion Balloon Catheters: Instructions for Use," Rev. 3/91
	C18	Medtronic Bio-Medicus, Inc., "Bio-Medicus Cannula Introducer Instructions for Use Manual," PN 85146-Rev. C (7/91)
	C19	Medtronic Bio-Medicus, Inc., "Bio-Medicus Cannula Instructions for Use Manual, Sterile and Non-Pyrogenic Single-Use Only," PN 85281 Rev C (10-91)
	C20	Medtronic Bio-Medicus Femoral Cannulae advertisement, ©1991
	C21	Medtronic Bio-Medicus Pediatric Cannulae advertisement, ©1991
	C22	Medtronic Bio-Medicus Percutaneous Cannula Kits advertisement, ©1991
	C23	Ogawa, "Aortic Arch Reconstruction Without Aortic Cross-clamping Using Separate Extracorporeal Circulation," <i>J Jpn Assn Thorac Surg</i> , 1993;2185-2190
	C24	Okita et al., "Utilization of Triple-Lumen Balloon Catheter for Occlusion of the Ascending Aorta During Distal Aortic Arch Surgery with Hypothermic Retrograde Cerebral Circulation Technique through Left Thoractotomy," <i>Journal of Cardiac Surgery</i> , 1996;10:699-702
	C25	Peters, "The Promise of Cardioscopy Surgery," <i>AustalAs J Cardiac Thorac Surg</i> , 1993;2(3):152-154
	C26	Pilling Surgical Instruments, Vascular Clamps- Cooley brochure, p. 385 (no date)
	C27	Razi, "The Challenge of Calcific Aortitis," <i>J Cardiac Thorac Surg</i> , 1993;8:102-107
	C28	Research Medical, Inc., Cardioplegia Products , Product Catalog 1995
	C29	Research Medical, Inc., Fem-Flex II Femoral Percutaneous Cannulae advertisement, <i>Ann Thorac Surg</i> , 1/95, p. A38
	C30	Rossi, "Long-term Cardiopulmonary Bypass by Peripheral Cannulation in a Model of Total Heart Failure," <i>J Thorac Cardio Vasc Surg</i> , 1990;100:914-921
	C31	Sabiston, Textbook of Surgery, 10 th Ed., 1972;2021-2023, 2114-2121
	C32	Sakaguchi et al., "Aortic Valve Replacement and Coronary Artery Bypass," <i>J Jpn Assoc for Thorac Surg</i> , 1993;41(6):1063-1068
	C33	Uchida et al., "Percutaneous Cardiomyotomy and Valvulotomy with Angioscopic Guidance," <i>American Heart Journal</i> , 121(4, part 1):1221-1224

Other Art (Including Author, Title, Date, Pages, etc.)		
	C34	Uchida et al., "Percutaneous Fiberoptic Angioscopy of the Cardiac Valves," <i>American Heart Journal</i> , 1991;121(6 part 1):1791-1798
	C35	Yamaguchi, "A Case of Reoperation Using a Balloon Catheter with Blocked Pars Ascendes Aortae," <i>Kyobu Geka</i> , 1991;42(11):961-964
	C36	Black, et al., "The Use of Foley balloon catheters in cardiac surgery," <i>Eur J. Cardio-thorac Surg.</i> (1993), 7:617-691.

EXAMINER 	DATE CONSIDERED 5/2/03
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant